

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. PES-0059C		SERIAL NO. 10/740,077	
				Jason K. Shiepe et al.			
				FILING 12/17/03		GROUP	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
AC	3,656,027	4/11/72	Isley				
	4,488,203	12/11/84	Muranaka et al.				
	4,745,301	5/17/88	Michalchik				
	4,844,922	7/4/89	Strasser				
	5,366,823	11/22/94	Leonida et al.				
	5,472,801	12/5/95	Mattejat et al.				
	5,547,777	8/20/96	Richards				
	6,096,450	8/1/00	Walsh				
	4,011,360	3/8/77	Walsh				
	5,082,596	1/21/92	Fukuda et al.				
GC	5,296,570	3/22/94	Earls et al.				

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
GC	DE 200 08 539	8/2000	Germany				
↓	WO 98/57384	12/17/98	International				
↓	WO 99/27599	3/6/99	International				
↓	WO 00/39362	6/7/00	International				
GC	GB 966407	12/8/64	United Kingdom				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
GC			English Translation of JP 10162842 Abstract Only (Japan), 1 page
GC			English Translation of JP 02160371 Abstract Only (Japan), 1 page

EXAMINER <i>Greg Conley</i>	DATE CONSIDERED 7/19/05
--------------------------------	-----------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. PES-0059C	SERIAL NO. 10/740,077
	Jason K. Shiepe et al.	
	FILING 12/17/03	GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JC ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	5,585,038	12/17/96	Kirmanen			
	5,656,690	8/12/97	Pradl, et al.			
	4,317,864	3/2/82	Strasser			
	4,732,660	3/22/88	Plowman et al.			
	5,009,968	4/23/91	Guthrie et al.			
	5,324,565	6/28/94	Leonida et al.			
	5,466,354	11/14/95	Leonida et al.			
	5,580,672	1/23/96	Zagaja, III et al.			
	5,824,199	10/20/98	Simmons et al.			
	6,171,719	1/9/01	Roy et al.			
JC ↓	4,912,286	3/27/90	Clarke			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JC ↓ ↓ ↓ ↓ ↓	JP 2160371	6/20/90	Japan				
	JP 5166523	7/2/93	Japan				
	JP 58164170	9/29/83	Japan				
	JP 5101836	4/23/93	Japan				
	WO 98/40537	9/17/98	International				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JC		English Translation of JP 05166523 Abstract Only (Japan), 1 page
JC		English Translation of JP 58164170 Abstract Only (Japan), 1 page

EXAMINER <i>Thuy Bant</i>	DATE CONSIDERED <i>12/19/05</i>
------------------------------	------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.
PES-0059C

SERIAL NO.
10/740,077

Jason K. Shiepe et al.

FILING
12/17/03

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,281,496	1/25/94	Clarke			
	4,225,654	9/30/80	Tajima et al.			
	2002/0022173	2/21/02	Molter et al.			
	5,942,350	8/99	Roy et al.			
	6,365,032	4/02	Shiepe et al.			
	US 2001/0013469	8/01	Shiepe et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JC	WO 98/23794	6/4/98	International				
JC	WO 02/50339 A1	6/27/02	International				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

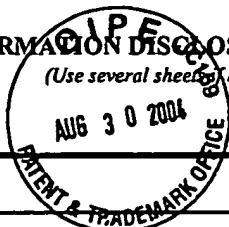
JK	English Translation of JP 05101836 Abstract Only (Japan), 1 page
JK	International Search Report, International Application No. PCT/US01/30207; International Filing Date: 27 September 2001

EXAMINER Garry Cantor	DATE CONSIDERED 7/19/05
--------------------------	----------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)

PES-0059C

Application Number

10/740,077

Applicant(s)

Jason K. Shiepe et al.

Filing Date

12/17/03

Group Art Unit

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AC		6,585,869	7/1/03	Shiepe et al.			
↓		5,686,200	11/11/97	Barton et al.			
AC		5,498,644	3/12/96	Reo			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Greg Carr

DATE CONSIDERED

7/26/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				Docket Number (Optional) PES-0059C		Application Number 10/740,077		
				Applicant(s) Jason K. Shiepe et al.				
				Filing Date 12/17/03		Group Art Unit 1745		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MC		6,682,845	1/27/04	Shiepe et al.				
		6,828,056	12/7/04	Molter et al.				
		6,663,996	12/16/03	Gibb et al.				
		6,500,319	12/31/02	LaConti et al.				
MC		6,464,846	10/15/02	Titterington				
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>								
EXAMINER				DATE CONSIDERED				
<i>Greg Cantu</i>				<i>7/20/05</i>				
<small>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								